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PATENT Docket No. 546322000304

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Alexandria, VA 22313-1450, on

July <u>**30\_**,</u> 2004

LILIA OLSEN

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Michael W. GRAHAM et al.

Serial No.: 10/821,710

Filing Date: April 8, 2004

For: CONTROL OF GENE EXPRESSION

Examiner: Not Yet Assigned

Group Art Unit: Not Yet Assigned

### INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

MAIL STOP: AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Copies of the documents marked with \* were previously submitted in an Information Disclosure Statement and/or Office Action, directed to the related application Serial Number 09/646,807, filed December 5, 2000, and, accordingly, copies are not included herewith.

sf-1683804

This protocol conforms with 37 C.F.R. §1.98(d) and M.P.E.P. 609(A)(2). The Examiner is requested to make these documents of record in the application.

	I nis In	formation Disclosure Statement is submitted:
	With	the application; accordingly, no fee or separate requirements are required.
	Befor	re the mailing of a first Office Action after the filing of a Request for Continued
	Exan	nination under § 1.114. However, if applicable, a certification under 37 C.F.R. §
	1.97	(e)(1) has been provided.
$\boxtimes$	With	in three months of the application filing date or before mailing of a first Office
	Actio	n on the merits; accordingly, no fee or separate requirements are required.
	How	ever, if applicable, a certification under 37 C.F.R. § 1.97 (e)(1) has been
	prov	ided.
	After	receipt of a first Office Action on the merits but before mailing of a final Office
	Actio	n or Notice of Allowance.
		A fee is required. A check in the amount of is enclosed.
		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached
		to this submission in duplicate.
		A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee
		is believed to be due.
	After	mailing of a final Office Action or Notice of Allowance, but before payment of the
	issue	fee.
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the
		amount of is enclosed.
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal
		form (PTO/SB/17 is attached to this submission in duplicate.)

Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petitions for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing **546322000304**. However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: July **30**, 2004

Respectfully submitted,

y: ///

Registration No. 38,651

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San Francisco, California 94105-2482

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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/821,710	
Filing Date	April 8,. 2004	
First Named Inventor	Michael W. GRAHAM	
Group Art Unit	Not Yet Assigned	
Examiner Name	Not Yet Assigned	
Attorney Docket Number	546322000304	

Total Number of Pages in This Submis	18 + 84 refs	Attorney Docket Number	546322000304				
ENCLOSURES (check all that apply)							
Fee Transmittal Form	Assignment (for an Applica		After Allowance Communication to Group				
Fee Attached	Drawing(s)		Appeal Communication to Board of Appeals and Interferences				
Amendment/Reply	Licensing-re	ated Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Final	Petition	· ·	Proprietary Information				
Affidavits/declaration(s)	Petition to Control Application	onvert to a Provisional	Status Letter - 1 pg				
Extension of Time Request	Power of Att	orney - 1 pg	X Other Enclosure(s) (please identify below)				
Information Discl Stmt - 3 pgs PTO-1449 - 14 pgs W/ 272 listed refs; 84 refs attached 2 ISR's and 1 Written Opinion	Request for	Refund	RETURN RECEIPT POSTCARD				
Certified Copy of Priority Document(s)	CD, Number	of CD(s)					
Response to Missing Parts/ Incomplete Application	Remarks						
Response to Missing Parts under 37 CFR 1.52 or 1.53							
	ATURE OF APPLIC	ANT, ATTORNEY, OR A	GENT				
Firm or Individual Name	Or Individual Name						
Signature William	Signature William Word						
Date July 30, 2004	Date July 32, 2004						
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Form PTQ 7449

# ERMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

	5.000.101.1
Docket Number 54632200030	Application Number 10/821,710
Applicant	
Michael Wayn	e GRAHAM and Robert Norman RICE
Filing Date April 8, 2004	Group Art Unit 1632
Mailing Date	July <u>30,</u> 2004

#### U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
	1.	8/25/1998	* 5,798,265	Springer et al.			
_	2.	7/4/2002	* 2002/0086356 A1	Tuschl et al.			
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#### FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Transl YES	lation NO
	22.	6/9/99	* EP 0 921 195 A1	EP				
	23.	8/7/02	* EP 1 229 134 A1	EP				

**EXAMINER:** 

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EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

#### Form PTO-1449

## INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Applicant Application Number 10/821,710

Michael Wayne GRAHAM and Robert Norman RICE

Filing Date April 8, 2004 Group Art Unit 1632

Mailing Date July 30, 2004

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Form PTO-1449			Docket Number 546322000304		Application Number 10/821,710				
INFORMATION DISCLOSURE CITATION IN AN APPLICATION			Applicant  Michael Wayne GRAHAM and Robert Norman RICE						
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